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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/757,229	01/14/2004	Brandon Rogers	DAY 0807 VA/40195.817	3259

7590 08/23/2005

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EXAMINER

SAN MARTIN, EDGARDO

ART UNIT

PAPER NUMBER

2837

DATE MAILED: 08/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary	Application No.	Applicant(s)	
	10/757,229	ROGERS ET AL.	
	Examiner	Art Unit	
	Edgardo San Martin	2837	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 27 May 2005.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-9 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-9 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

1. Claims 1 – 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mahl (US 3,998,347) in view of Caldwell et al. (US 3,160,549).

With respect to claims 1 and 8, Mahl teaches a sound dampening pad comprising a length of flexible polymeric material having a generally J-shaped configuration when viewed from an end thereof (Fig.2, Item 22), and having inner and outer surfaces, the inner surface comprising the inner radius of the J-shaped configuration and the outer surface comprising the outer radius of the J-shaped configuration, at least a portion of the inner surface of the J-shaped configuration including an adhesive thereon (Fig.5, Item 40) (Col.1, Line 60 – Col.2, Line 5, Col.2, Lines 37 – 40 and Lines 61 – 63), but fail to disclose wherein the adhesive is a pressure sensitive adhesive.

On the other hand, Caldwell et al. teach a sound dampening member (Fig.1, Item 13) including a pressure sensitive adhesive (Fig.1, Item 11 and Fig.2) thereon.

It would have been obvious to a person with ordinary skill in the art at the time of the invention was made to employ the Caldwell et al. pressure sensitive adhesive with the Mahl sound dampening pad because it would provide the sound dampening pad

with a ready-to-lay convenience that is easily applicable and well adapted for manual application, eliminating a time consuming application of an adhesive at the time of attachment to an element to be damped.

Regarding the flexible polymeric material having a generally curved J-shaped configuration, the Examiners considers that it would have been an obvious matter of design choice to employ a polymeric material with such shape, since it has been held by the courts that a change in shape or configuration is nothing more than one of numerous shapes that one of ordinary skill in the art will find obvious to provide based on the suitability for the intended final application. See *In re Dailey*, 149 USPQ 47 (CCPA 1976).

With respect to claim 2, Mahl teaches the sound dampening pad comprises natural or synthetic rubber or a thermoplastic polymer (Col.2, Lines 37 - 40).

With respect to claims 3 - 5, Caldwell et al. teach in which the pressure sensitive adhesive comprises a double-sided adhesive tape (Fig.1 ; Col.2, Line 70 - Col.3, Line 30), in which the exposed surface of the double-sided adhesive tape includes a release liner (Fig.2, Item 23) thereon, and in which the double-sided adhesive tape includes a foam core (Fig.2, Item 21).

With respect to claims 6 and 7, Mahl teaches in which the adhesive is mounted on the longer leg (Fig.5, Item 24) of the J-shaped configuration, and in which the shorter leg of the J-shaped configuration has a length such that the shorter leg does not extend to the pressure sensitive adhesive (Fig.5; Col.2, Lines 61 - 63).

With respect to claim 9, the Examiner considers that it would be an obvious matter of design choice to employ a sound dampening pad comprising a U-shaped configuration because it is very similar to the J-shaped configuration disclosed by Mahl and would work in the same manner providing the same performance and efficiency.

Response to Arguments

2. Applicant's arguments filed on May 27, 2005 have been fully considered but they are not persuasive. Regarding the current amendment to the claims, the Examiner considers that the slight claimed change in the polymeric material shape would not depart from the scope of Mahl's invention; furthermore, Mahl's material shows curves, providing it with a generally curved J-shaped configuration.

Conclusion

3. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Contact Information

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edgardo San Martin whose telephone number is (571) 272-2074. The examiner can normally be reached on 8:00AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin can be reached on (571) 272-2107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Edgardo San Martin
Primary Examiner
Art Unit 2837
Class 181
August 10, 2005